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PATENT ABSTRACTS OF JAPAN

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(54) CHIP UNIT FOR
MICROCHIP
ELECTROPHORESIS

(57) Abstract:

PROBLEM TO BE SOLVED: To prevent dust and stain from being deposited on a surface of a chip at the time of storage or handling, and prevent a glass surface of the chip from being flawed when mounted inside an analyzer.

SOLUTION: This chip unit is provided with a case 2 for storing a

chip 1 for microchip electrophoresis, and an openable and closable cover 3 for protecting a surface of the chip 1 in the case 2. Deposition of dust, fouling and flawing on the surface of the chip 1 are prevented thereby. Since the surface of the chip 1 is protected thereby from the deposition of dust and stain, the flawing and the like, measurement reliability and reproducibility are enhanced, and handling for the chip 1 gets easy.

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